

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Vineet Goel      Examiner: Kimbinh T Nguyen  
Serial No.: 10/790,952      Art Unit: 2628  
Filing Date: March 2, 2004      Docket No.: 00100.02.0050  
Confirmation No.: 2165

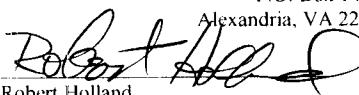
Title: **METHOD AND APPARATUS FOR DUAL PASS ADAPTIVE  
TESSELLATION**

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Robert Holland      Date      6/23/06

**RULE 312 AMENDMENT AND RESPONSE**

Dear Sir:

In response to the Notice of Allowance mailed March 23, 2006, Applicants respectfully submit the following amendment and remarks pursuant to 37 C.F.R. § 312.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 9 of this paper.

**Amendments to the Drawings** begin on page 17 of this paper and include attached replacement sheets.

**Remarks** begin on page 18 of this paper.